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TERMINAL (ENTER 1, 2, 3, OR ?):2

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America  
NEWS 2 "Ask CAS" for self-help around the clock  
NEWS 3 FEB 25 CA/CAPLUS - Russian Agency for Patents and Trademarks (ROSPATENT) added to list of core patent offices covered  
NEWS 4 FEB 28 PATDPAFULL - New display fields provide for legal status data from INPADOC  
NEWS 5 FEB 28 BABS - Current-awareness alerts (SDIs) available  
NEWS 6 FEB 28 MEDLINE/LMEDLINE reloaded  
NEWS 7 MAR 02 GBFULL: New full-text patent database on STN  
NEWS 8 MAR 03 REGISTRY/ZREGISTRY - Sequence annotations enhanced  
NEWS 9 MAR 03 MEDLINE file segment of TOXCENTER reloaded  
NEWS 10 MAR 22 KOREPAT now updated monthly; patent information enhanced  
NEWS 11 MAR 22 Original IDE display format returns to REGISTRY/ZREGISTRY  
NEWS 12 MAR 22 PATDPASPC - New patent database available  
NEWS 13 MAR 22 REGISTRY/ZREGISTRY enhanced with experimental property tags  
NEWS 14 APR 04 EPFULL enhanced with additional patent information and new fields  
NEWS 15 APR 04 EMBASE - Database reloaded and enhanced  
NEWS 16 APR 18 New CAS Information Use Policies available online  
NEWS 17 APR 25 Patent searching, including current-awareness alerts (SDIs), based on application date in CA/CAplus and USPATFULL/USPAT2 may be affected by a change in filing date for U.S. applications.  
NEWS 18 APR 28 Improved searching of U.S. Patent Classifications for U.S. patent records in CA/CAplus  
  
NEWS EXPRESS JANUARY 10 CURRENT WINDOWS VERSION IS V7.01a, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 10 JANUARY 2005  
  
NEWS HOURS STN Operating Hours Plus Help Desk Availability  
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NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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10/ 613,782

FILE 'HOME' ENTERED AT 16:37:17 ON 19 MAY 2005

=> file req

COST IN U.S. DOLLARS

SINCE FILE ENTRY 0.21	TOTAL SESSION 0.21
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FILE 'REGISTRY' ENTERED AT 16:37:32 ON 19 MAY 2005  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 18 MAY 2005 HIGHEST RN 850688-83-4  
DICTIONARY FILE UPDATES: 18 MAY 2005 HIGHEST RN 850688-83-4

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

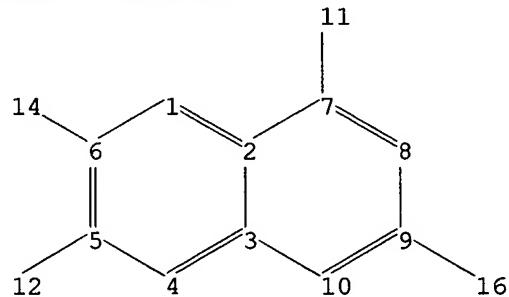
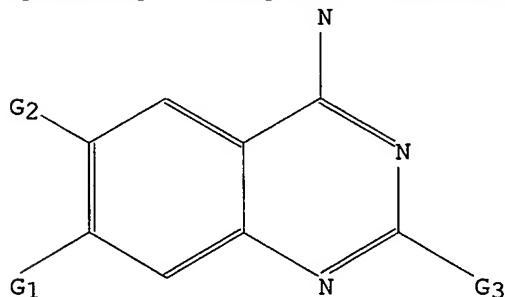
Please note that search-term pricing does apply when conducting SmartSELECT searches.

```
*****
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added, *
* effective March 20, 2005. A new display format, IDERL, is now *
* available and contains the CA role and document type information. *
*****
```

Crossover limits have been increased. See **HELP CROSSOVER** for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:  
<http://www.cas.org/ONLINE/DBSS/registryss.html>

```
=> Uploading C:\Program Files\Stnexp\Queries\10613782.str
```



chain nodes :

12 14 16

ring nodes :

1 2 3 4 5 6 7 8 9 10 11

10/ 613,782

chain bonds :  
5-12 6-14 7-11 9-16  
ring bonds :  
1-2 1-6 2-3 2-7 3-4 3-10 4-5 5-6 7-8 8-9 9-10  
exact/norm bonds :  
5-12 6-14 7-11 9-16  
normalized bonds :  
1-2 1-6 2-3 2-7 3-4 3-10 4-5 5-6 7-8 8-9 9-10  
isolated ring systems :  
containing 1 :

G1:O,N

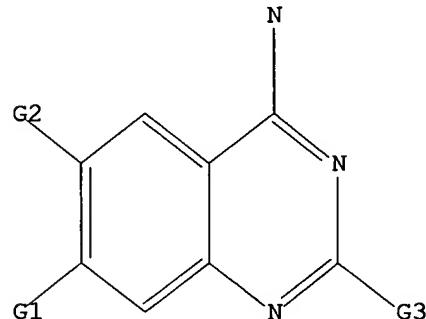
G2:H,X,Ak

G3:Ak,NH2

Match level :  
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom  
11:Atom 12:CLASS 14:CLASS 16:CLASS

L1 STRUCTURE UPLOADED

=> d 11  
L1 HAS NO ANSWERS  
L1 STR



G1 O,N  
G2 H,X,Ak  
G3 Ak,NH2

Structure attributes must be viewed using STN Express query preparation.

=> s 11 sample  
SAMPLE SEARCH INITIATED 16:38:21 FILE 'REGISTRY'  
SAMPLE SCREEN SEARCH COMPLETED - 1855 TO ITERATE

53.9% PROCESSED 1000 ITERATIONS  
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)  
SEARCH TIME: 00.00.01

1 ANSWERS

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

10/ 613,782

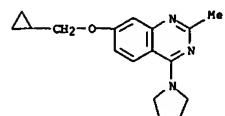
BATCH    \*\*COMPLETE\*\*

PROJECTED ITERATIONS:        34517 TO        39683  
PROJECTED ANSWERS:            1 TO            118

L2            1 SEA SSS SAM L1

=> d scan 12

L2 1 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN  
IN Quinazoline, 7-(cyclopropylmethoxy)-2-methyl-4-(1-pyrrolidinyl)- (9CI)  
MF C17 H21 N3 O  
CI COM



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

ALL ANSWERS HAVE BEEN SCANNED

10/ 613,782

=> s 11 full  
FULL SEARCH INITIATED 16:39:08 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 37212 TO ITERATE

100.0% PROCESSED 37212 ITERATIONS 36 ANSWERS  
SEARCH TIME: 00.00.02

L3 36 SEA SSS FUL L1

=> file caplus  
COST IN U.S. DOLLARS SINCE FILE TOTAL  
FULL ESTIMATED COST ENTRY SESSION  
162.19 162.40

FILE 'CAPLUS' ENTERED AT 16:39:15 ON 19 MAY 2005  
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FILE COVERS 1907 - 19 May 2005 VOL 142 ISS 21  
FILE LAST UPDATED: 18 May 2005 (20050518/ED)

New CAS Information Use Policies, enter HELP USAGETERMS for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 13  
L4 3 L3

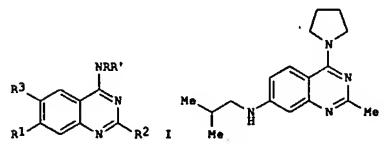
=> d 14 1- ibib abs hitstr  
YOU HAVE REQUESTED DATA FROM 3 ANSWERS - CONTINUE? Y/(N):y

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN  
 ACCESSION NUMBER: 2004:41451 CAPLUS  
 DOCUMENT NUMBER: 140:111423

TITLE: Quinazoline derivatives useful as neuropeptide Y (NPY) receptor ligands, particularly antagonists, their preparation and pharmaceutical compositions, and their use in the treatment of, e.g. obesity  
 INVENTOR(S): Mattel, Patrizio; Mueller, Werner; Neidhart, Werner; Nettekoven, Matthias Heinrich; Pflieger, Philippe F. Hoffmann-La Roche Ag, Switz.  
 PATENT ASSIGNEE(S): PCT Int. Appl., 44 pp.  
 SOURCE: CODEN PIXOD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

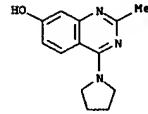
PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004005265	A1	20040115	WO 2003-EP6868	20030627
Y: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SK, SL, TJ, TH, TN, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZM, ZW				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GO, GW, ML, MR, NE, SN, TD, TG				
CA 2489251	AA	20040115	CA 2003-2489251	20030627
US 2004029901	A1	20040212	US 2003-613782	20030703
PRIORITY APPLN. INFO.:			EP 2002-14904	A 20020705
			WO 2003-EP6868	V 20030627

OTHER SOURCE(S): MARPAT 140:111423  
 GI



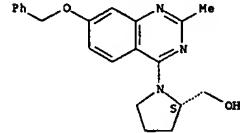
AB Title compds. I and their pharmaceutically acceptable salts and esters can be used in the form of pharmaceutical preps. for the treatment or prevention of arthritis, cardiovascular diseases, diabetes, renal failure, eating disorders, and obesity [wherein: R1 = OR4 or NR5R6; - alkyl or

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



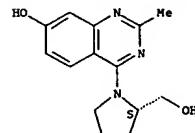
RN 646450-66-0 CAPLUS  
 CN 2-Pyrrolidinemethanol, 1-[2-methyl-7-(phenylmethoxy)-4-quinazolinyl]-, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 646450-67-1 CAPLUS  
 CN 7-Quinazolinol, 4-[(2S)-2-(hydroxymethyl)-1-pyrrolidinyl]-2-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 646450-73-9 CAPLUS  
 CN Quinazoline, 4-[(3S)-3-ethoxy-1-pyrrolidinyl]-2-methyl-7-(phenylmethoxy)- (9CI) (CA INDEX NAME)

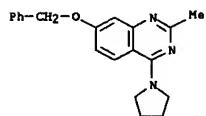
Absolute stereochemistry.

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 646450-53-5 CAPLUS  
 CN Quinazoline, 2-methyl-7-(phenylmethoxy)-4-(1-pyrrolidinyl)- (9CI) (CA INDEX NAME)

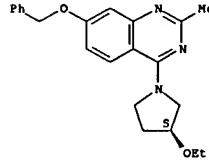
IT 646450-52-49, 7-Benzyloloy-2-methyl-4-pyrrolidin-1-ylquinazoline  
 646450-66-0P, (S)-[1-(7-Benzyloloy-2-methylquinazolin-7-ol)-2-methyl-4-pyrrolidin-1-yl]methanol 646450-67-1P, (S)-4-(2-Hydroxymethyl)pyrrolidin-1-yl)-2-methylquinazolin-7-ol 646450-74-0P, (S)-4-(3-Ethoxy)pyrrolidin-1-yl)-2-methylquinazoline 646450-76-2P, (S)-1-(7-Benzyloloy-2-methylquinazolin-7-ol)-2-methyl-4-pyrrolidin-3-ol 646450-77-3P, (S)-4-(3-Hydroxypyrrolidin-1-yl)-2-methylquinazolin-7-ol  
 RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses); (drug candidate; preparation of quinazoline derivs. as NPY antagonists for treatment of obesity, etc.)

RN 646450-52-4 CAPLUS  
 CN Quinazoline, 2-methyl-7-(phenylmethoxy)-4-(1-pyrrolidinyl)- (9CI) (CA INDEX NAME)



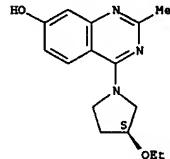
RN 646450-53-5 CAPLUS  
 CN 7-Quinazolinol, 2-methyl-4-(1-pyrrolidinyl)- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



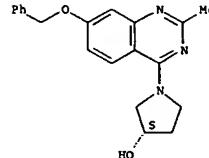
RN 646450-74-0 CAPLUS  
 CN 7-Quinazolinol, 4-[(3S)-3-ethoxy-1-pyrrolidinyl]-2-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 646450-76-2 CAPLUS  
 CN 3-Pyrrolidinol, 1-[2-methyl-7-(phenylmethoxy)-4-quinazolinyl]-, (3S)- (9CI) (CA INDEX NAME)

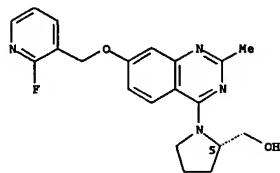
Absolute stereochemistry.



RN 646450-77-3 CAPLUS  
 CN 7-Quinazolinol, 4-[(3S)-3-hydroxy-1-pyrrolidinyl]-2-methyl- (9CI) (CA INDEX NAME)

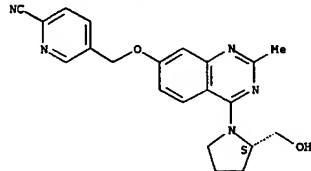
Absolute stereochemistry.





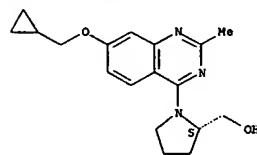
RN 646450-71-7 CAPLUS  
 CN 2-Pyridinecarbonitrile, 5-[[[4-((2S)-2-(hydroxymethyl)-1-pyrrolidinyl)-2-methyl-7-quinazolinyl]oxy]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



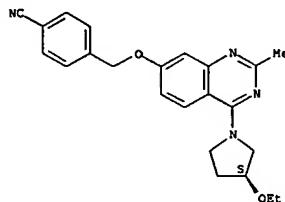
RN 646450-72-8 CAPLUS  
 CN 2-Pyridinecarbonitrile, 5-[[[4-((2S)-2-(hydroxymethyl)-1-pyrrolidinyl)-2-methyl-7-quinazolinyl]oxy]methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

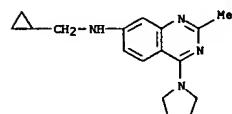


RN 646450-75-1 CAPLUS  
 CN Benzonitrile, 4-[[[4-((2S)-3-ethoxy-1-pyrrolidinyl)-2-methyl-7-

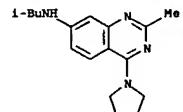
Absolute stereochemistry.



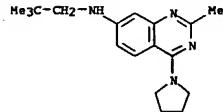
RN 646450-79-5 CAPLUS  
 CN 7-Quinazolinamine, N-(cyclopropylmethyl)-2-methyl-4-(1-pyrrolidinyl)- (9CI) (CA INDEX NAME)



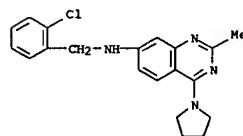
RN 646450-80-8 CAPLUS  
 CN 7-Quinazolinamine, 2-methyl-N-(2-methylpropyl)-4-(1-pyrrolidinyl)- (9CI) (CA INDEX NAME)



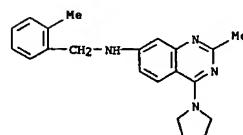
RN 646450-81-9 CAPLUS  
 CN 7-Quinazolinamine, N-(2,2-dimethylpropyl)-2-methyl-4-(1-pyrrolidinyl)- (9CI) (CA INDEX NAME)



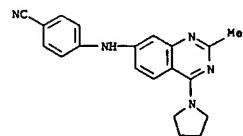
RN 646450-82-0 CAPLUS  
 CN 7-Quinazolinamine, N-[(2-chlorophenyl)methyl]-2-methyl-4-(1-pyrrolidinyl)- (9CI) (CA INDEX NAME)



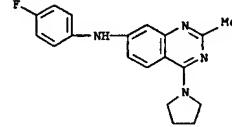
RN 646450-83-1 CAPLUS  
 CN 7-Quinazolinamine, 2-methyl-N-[(2-methylphenyl)methyl]-4-(1-pyrrolidinyl)- (9CI) (CA INDEX NAME)



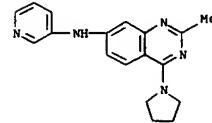
RN 646450-84-2 CAPLUS  
 CN Benzonitrile, 4-[(2-methyl-4-(1-pyrrolidinyl)-7-quinazolinyl)amino]- (9CI) (CA INDEX NAME)



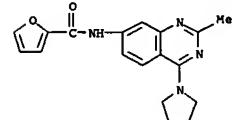
RN 646450-85-3 CAPLUS  
 CN 7-Quinazolinamine, N-(4-fluorophenyl)-2-methyl-4-(1-pyrrolidinyl)- (9CI) (CA INDEX NAME)



RN 646450-86-4 CAPLUS  
 CN 7-Quinazolinamine, 2-methyl-N-3-pyridinyl-4-(1-pyrrolidinyl)- (9CI) (CA INDEX NAME)

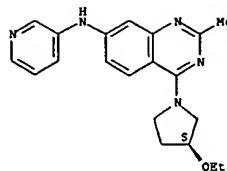


RN 646450-87-5 CAPLUS  
 CN 2-Furancarboxamide, N-[2-methyl-4-(1-pyrrolidinyl)-7-quinazolinyl]- (9CI) (CA INDEX NAME)



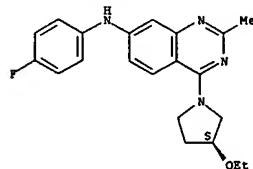
RN 646450-88-6 CAPLUS  
 CN 7-Quinazolinamine, 4-[(3S)-3-ethoxy-1-pyrrolidinyl]-2-methyl-N-3-pyridinyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



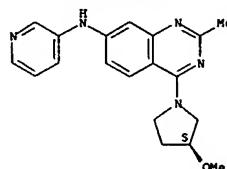
RN 646450-89-7 CAPLUS  
CN 7-Quinazolinamine, 4-[(3S)-3-ethoxy-1-pyrrolidinyl]-N-(4-fluorophenyl)-2-methyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 646450-90-0 CAPLUS  
CN 7-Quinazolinamine, 4-[(3S)-3-methoxy-1-pyrrolidinyl]-2-methyl-N-3-pyridinyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



REFERENCE COUNT: 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS

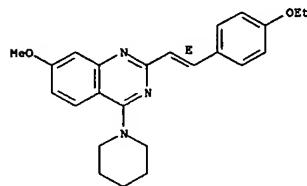
L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN  
ACCESSION NUMBER: 1999:172597 CAPLUS  
DOCUMENT NUMBER: 130:209716  
TITLE: Preparation of 2-vinyl-4-aminoquinazoline derivatives as insulin secretion promoters and antidiabetics  
INVENTOR(S): Ueno, Kimihisa; Nomoto, Yuji; Takasaki, Kotaro; Yoshida, Mihoro; Kusaka, Hidesaki; Yano, Hiroshi; Nakanishi, Satoshi; Matsuda, Yuzuru; Uesaka, Noriaki; Suzuki, Chiharu  
PATENT ASSIGNEE(S): Kyowa Hakko Kogyo Co., Ltd., Japan; et al.  
SOURCE: PCT Int. Appl., 113 pp.  
CODEN: PIQX02  
DOCUMENT TYPE: Patent  
LANGUAGE: Japanese  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9909986	A1	19990304	WO 1998-JP3711	19980821
W: AU, BG, BR, CA, CN, CZ, HU, IL, JP, KR, MX, NO, NZ, PL, RO, SG, SI, SK, UA, US, VN, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: AT, BE, CH, CY, DE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
AU 9887487	A1	19990316	AU 1998-97487	19980821
PRIORITY APPLN. INFO.:			JP 1997-225963	A 19970822
			WO 1998-JP3711	W 19980821

OTHER SOURCE(S): MARPAT 130:209716  
GI

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)  
study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses) (prepn. of vinylaminoquinazoline derivs. as insulin secretion promoters and antidiabetics)  
RN 221008-87-3 CAPLUS  
CN Quinazoline, 2-[(1E)-2-(4-ethoxyphenyl)ethenyl]-7-methoxy-4-(1-piperidinyl)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



REFERENCE COUNT: 23 THERE ARE 23 CITED REFERENCES AVAILABLE FOR THIS  
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

\* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT \*

AB Claimed are insulin secretion promoters and remedies for diabetes which contain as the active ingredient 2-vinyl-4-aminoquinazoline derivs. represented by general formula (I) or pharmacoL acceptable salts thereof [wherein R1A and R1B are the same or different and each represents hydrogen, lower alkyl, lower alkoxy, halogeno, nitro, NR3R4 (wherein R3 and R4 are the same or different and each represents hydrogen or lower alkyl), etc.; or R1A may form together with R1B adjacent thereto O(CH2)nO (wherein n is 1 or 2); Cy represents optionally substituted aryl; R2 represents hydrogen or optionally substituted lower alkyl; and A represents hydrogen or optionally substituted lower alkyl, optionally substituted cycloalkyl, etc.; or R2 and A may form together with the nitrogen atom adjacent thereto an optionally substituted heterocycle]. These compds. exhibited insulin secretion activity at high concentration of glucose (14.5 mM) but no substantial activity at low concentration of glucose (<5 mM). For comparison, glubenzamide did exhibit substantial insulin-secretion activity at low concentration of glucose. Thus, 7-chloro-7-methoxy-2-[(E)-2-(4-dimethoxyphenyl)vinyl]quinazoline was condensed with N-methylphenethylamine to give the title compound (II). II in vitro showed insulin secretion activity of 3,413 ng/mL at 1  $\mu$ M under 14.5 mM glucose and 86 ng/mL at 10  $\mu$ M under 5 mM glucose in spleen  $\beta$ -cells (MIN6) as compared to that of 684 ng/mL at 0.1  $\mu$ M under 14.5 mM glucose and 317 ng/mL at 0.1  $\mu$ M under 5 mM glucose for glubenzamide.

IT 221008-87-3P  
RI: BAC (Biological activity or effector, except adverse); BSU (Biological

14 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN  
 ACCESSION NUMBER: 1972:405511 CAPLUS  
 DOCUMENT NUMBER: 77:5511  
 TITLE: 2-Styryl-4-aminoquinazolines  
 INVENTOR(S): Breuer, Hermann; Schulze, Ernst  
 PATENT ASSIGNEE(S): E. R. Squibb and Sons, Inc.  
 SOURCE: Ger. Offen., 18 pp.  
 CODEN: GWXXBM  
 DOCUMENT TYPE: Patent  
 LANGUAGE: German  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
DE 2135172	A	19720120	DE 1971-2135172	19710714
US 3753981	A	19730821	US 1970-55252	19700715
CH 532056	A	19730215	CH 1971-532056	19710714
CA 971962	A1	19750729	CA 1971-118193	19710714
FR 2100916	A5	19720324	FR 1971-25952	19710715
FR 2100916	B1	19741018		
HU 163174	P	19730628	HU 1971-SU648	19710715
GB 1364294	A	19740821	GB 1971-33228	19710715
			US 1970-55252	A 19700715

## PRIORITY APPLN. INFO.:

GI For diagram(s), see printed CA Issue.  
 AB The title compds. [I, R = NHCHMe(CH2)3NEt2, morpholino, or 4-methyl-1-piperazinyl; R1 = H, Cl, OMe, or NO2; R2 = H or Cl], useful as antiinflammatory agents, were prepared by treatment of 2-styryl-4-(3H)-quinazolinones with POC13 to give I (R = Cl) and reaction with amines. Thus, 28.3 g 6-chloro-2-styryl-4-(3H)-quinazolinone was refluxed 4 hr with POC13 in PhHMe2 and CGH6 to give I (R = Cl, R1 = 6-Cl, R2 = H). Similarly prepared were 8 I (R = Cl), e.g. (R1 and R2 given): 7-Cl, H (II); 6-OMe, Cl, II; 6-OMe, Cl, R1 = 7-Cl, R2 = H, from which the di-HCl salt was also prepared. Similarly prepared were 14 addnl. I, e.g. (R=R2 and salt given): morpholino, 7-Cl, Cl, -) 4-methyl-1-piperazinyl, 6-Cl, H, 1.5HCl.0.5H2O; NHCHMe(CH2)3NEt2, 7-OMe, H, 2HCl.2H2O.  
 IT 36945-47-8  
 RL: SPN (Synthetic preparation); PREP (Preparation)  
 (preparation of)  
 RN 36945-47-8 CAPLUS  
 CN Quinazoline, 7-methoxy-4-(4-morpholinyl)-2-(2-phenylethenyl)- (9CI) (CA INDEX NAME)

